

Crimping pliers adopt the principle of using the best leverage to effectively handle the design. Although the short and compact structure, especially in the larger horizontal pressure to the cross section of wire, the operation will be very effective.

*Applicable for non-welding, complied with the standard electrical connection.

*The design of accurate crimping moulds and complete locking(self locking and releasing mechanic unit) ensure high of crimping quality when crimping repeatedly.









*All dimensions in mm

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MG-70H Hydraulic Crimping Tools (Hexagonal type)



 Max.pressure(T)
 8

 Max. stroke (mm)
 12

 Crimp range(mm)
 6-10

Size of standard dies (mm) - 6 10 16 25 35 50 70

G.W. (Kg) - 2.8

Volume (cm) - (1/5)40×36×17

MG-120H Hydraulic Crimping Tools (Hexagonal type)



 Max.pressure(T)
 10

 Max. stroke (mm)
 14

 Crimp range(mm)
 10-120

Size of standard dies (mm) - 10 16 25 35 50 70 95 120

G.W. (Kg) - 4.5

Volume (cm) - (1/5)47×40×15

MG-300H Hydraulic Crimping Tools (Hexagonal type)



 Max.pressure(T)
 - 16

 Max. stroke (mm)
 - 22

 Crimp range(mm)
 - 10-300

Size of standard dies(mm) - 10 16 25 35 50 70 95 120 150 185 240 300

G.W. (Kg) - 6.8

Volume (cm) - (1/4)54×38×21

MG-400H Hydraulic Crimping Tools (Hexagonal type)



 Max.pressure(T)
 - 16

 Max. stroke (mm)
 - 24

 Crimp range(mm)
 - 16-400

Size of standard dies(mm) - 16 25 35 50 70 95 120 150 185 240 300 400 G.W. (Kg) - 13.5 Volume (cm) - 62×21×10

*All dimensions in mm

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Separable Hydraulic Crimping Tools (Hexagonal type)



Model	Max Pressure (T)	Max Stroke (mm)	Crimp range (mm)	Size of standard dies (mm)	G.W. (kg)	Volume (cm)
MG-1000	45	30	240-1000	400 500 630 800 1000	24	17×17×37
MG-630	25	22	150-630	240 300 400 500 630	13.5	14×17×30
MG-500	20	22	16-500	70 95 120 150 185 240	8.5	13×15×27
				300 400 500		
				1 255 .50 000		

*All dimensions in mm

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HX Series Copper Tube Terminal Crimping Tool



The crimping tools is used for non-welding and standard electrical connection. The mould of the crimping dies is made of SCM-40 hardest tool steel, It is with the characteristics of long life, accurate bore diameter and good crimping effect

Part Numbers	Range of Application	Capacity (mm2)	Length (mm)	Weight (kg)
MG-50BS	BS Standard type terminals	6.0-50	390	1.3
MG-50SC	For SC cable lugs	6.0-50	390	1.3
MG-120	BS, DIN , SC standerd Type Terminal	10-120	620	4

^{*}All dimensions in mm

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